

**United States Department of Commerce
National Institute of Standards and Technology**

***Demonstrated
Areas of Proficiency**

Mass

Echelon III
1000 kg - 1 mg
2500 lb - 0.001 lb
8 oz - 0.015625 oz
Weight Carts
5000 lb - 3000 lb

Volume

Gravimetric, I
50 gal - 1 gal
Volume transfer, II
100 gal - 5 gal
100 gal LPG

Time

Stopwatches
≤ 24 hr

~ **Certificate of Measurement Traceability** ~
for

Ohio

**a participant in the NIST Weights and Measures
Measurement Assurance Program for the Year(s)**

2009

The State standards are traceable to NIST and the laboratory has demonstrated* measurement proficiency through training and interlaboratory comparisons compliant to NIST HB 143:2007 (ISO/IEC 17025:2005).



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for the National Institute of Standards and Technology*

Chief, Weights and Measures Division

Title

June 8, 2009 to December 31, 2009

Effective Date

